



## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
 United States Patent and Trademark Office  
 Address: COMMISSIONER FOR PATENTS  
 P.O. Box 1450  
 Alexandria, Virginia 22313-1450  
 www.uspto.gov



Bib Data Sheet

CONFIRMATION NO. 5300

SERIAL NUMBER 10/701,321	FILING DATE 11/04/2003  RULE	CLASS 326	GROUP ART UNIT 2819	ATTORNEY DOCKET NO. 5649-1169
-----------------------------	---------------------------------------	--------------	------------------------	-------------------------------------

APPLICANTS

Joung-Yeal Kim, Kyungki-do, KOREA, REPUBLIC OF;

\*\* CONTINUING DATA \*\*\*\*\*

\*\* FOREIGN APPLICATIONS \*\*\*\*\*  
 REPUBLIC OF KOREA 67745 11/04/2002 *AT*

IF REQUIRED, FOREIGN FILING LICENSE GRANTED  
 \*\* 02/03/2004

Foreign Priority claimed <input checked="" type="checkbox"/> yes <input type="checkbox"/> no	STATE OR COUNTRY KOREA, REPUBLIC OF	SHEETS DRAWING 8	TOTAL CLAIMS 55	INDEPENDENT CLAIMS 7
35 USC 119 (a-d) conditions met <input checked="" type="checkbox"/> yes <input type="checkbox"/> no <input type="checkbox"/> Met after Allowance	Examined Signature <i>[Signature]</i> Initials <i>AT</i>			
Verified and Acknowledged				

ADDRESS  
 20792  
 MYERS BIGEL SIBLEY & SAJOVEC  
 PO BOX 37428  
 RALEIGH , NC  
 27627

TITLE  
 Output buffer circuits including logic gates having balanced output nodes

FILING FEE  RECEIVED 1744	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:	<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees ( Filing ) <input type="checkbox"/> 1.17 Fees ( Processing Ext. of time ) <input type="checkbox"/> 1.18 Fees ( Issue )
------------------------------------	---	---